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Professor Joshua Lederberg The Rockefeller University 1230 York Avenue New York, New York 10021-6399

Dear Professor Lederberg:

Yes, it appears that C_{60} is not completely inert. A number of groups have found that it is susceptible to oxidation, and a number of other reactions under the appropriate conditions.

Given your long interest in carbon, I thought you would enjoy seeing the enclosed attempt at a complete, up-to-date bibliography of c_{60} - related research. As you will see on careful reading there has yet to be a published study on the biological degradation and/or activity of c_{60} , Perhaps you would be interested in entering this area?

With best wishes

R. E. Smalley

RES: jat

Enclosures